

Segment:

MN-D

Survey No:

1

Surface Oiling Summary, Notes and Recommendations

Zone:: A	34m x 6m, 10% Cover on Sand (Dominant: Sand) Tar Ball Characteristics: 50 Total ,10.0cm Average Size ,20.0cm Maximum Size ,Weathered - Collected
Note	
Treatment	Manual Removal
Zone:: B	44m x 5m, 10% Cover on Sand (Dominant: Sand) Tar Ball Characteristics: 100 Total ,10.0cm Average Size ,20.0cm Maximum Size ,Weathered - Collected
Note	ribbon of tarballs at high tide line
Treatment	Manual Removal
Zone:: C	60m x 35m, 25% Thick oil on Sand, Boulder (Dominant: Sand)
Note	
Treatment	Manual Removal
	High Pressure Flush (warm/hot water)
	manual clean beach, high pressure wash rocks w/ warm h20

Sub-surface Oiling Summary, Notes and Recommendations

Pit/Trench: 1	10 - 21cm Thick,Rainbow, (Film or Stain) Oiling in Sand
Notes	

Oiling Assessments:

Surface						Sub-Surface		
Oiled Zone ID	Oil Cover	Oiling Category	Remobilization Potential	Persistence	Substrate Category	Trench or Pit no	Oiling Category	Oiling State
A	Light	Moderate			Sand	1		
B	Light	Moderate	Moderate	Months To Years	Sand			
C	Moderate	Heavy	Very High	Months To Years	Sand			

Oiling Summary

Dominant Substrate	Oil Cover	Oiling Category	Remobilization Potential	Persistence	Length of shoreline by Oiling Category m				
Sand	Moderate	Heavy	Very High	Months To Years	Heavy	Moderate	Light	Very Light	No Oil
					60	78	0	0	640